Approved for use through 1/31/2007. OMB 0651-0032
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Substitute for Form PTO-8/5							10/004,000			21/2002	10 be mailed	
APPLICATION AS FILED – PART I (Column 1) (Column 2)							SMALL ENTITY			OTHER THAN OR SMALL ENTITY		
FOR			NUMBER FILED		NUMBER EXTRA		RATE (\$)	FEE (\$)	П	RATE (\$)	FEE (\$)	
BASIC FEE (37 CFR 1 16(a), (b), or (c))			N/A		N/A		N/A		1	N/A		
SEARCH FEE (37 CFR 1 16(k), (i), or (m))			N/A		N/A		N/A		]	N/A		
EXAMINATION FEE (37 CFR 1,16(o), (p), or (q))			N/A		N/A		N/A		]	N/A		
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 =			1	x s =		OR	x s =		
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 =			1	X \$ =		1	X S =		
	APPLICATION SIZE (37 CFR 1.16(s))	FEE sh	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))									1			
* If the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL	<u> </u>	J	TOTAL		
APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								L ENTITY	OR		ER THAN ALL ENTITY	
AMENDMENT	04/11/2011	CLAIMS REMAINING AFTER AMENDMEN	- 1	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
	Total (37 CFR 1.16())	• 11	Minus	·· 55	= 0	1	x s =		OR	X \$52=	0	
	Independent (37 CFR 1.16(h))	• 3	Minus	7	= 0	]	X \$ =		OR	X \$220=	0	
	Application Size Fee (37 CFR 1.16(s))					]						
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					]			OR			
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	0	
(Column 1) (Column 2) (Column 3)												
ENDMENT		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
	Total (37 CFR 1,16())		Minus		-	]	× \$ =		OR	x s =		
	Independent (37 CFR 1 16(h))	*	Minus	***	-	]	X \$ =		OR	X \$ =		
I N	Application Size Fee (37 CFR 1.16(s))								1			
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
_							TOTAL		١	TOTAL		

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information. U.S. Patent and Trademark Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE

Legal Instrument Examiner:

/PAUL STANBACK/

FEE

<sup>\*</sup> If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

<sup>\*\*</sup> If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

<sup>\*\*\*</sup> If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1